IA00004

Substitute for form 1449A/PTO

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Figure 1

Complete if Known

Application Number

109/943,870

Filing Date

Filing Date

First Named Inventor

Group Art Unit

2664

Examiner Name

Unassigned (A) 1410

of

Sheet

1

Examiner	Cite No.	U.S. Patent		U. S. PATENT DOCUMENTS Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where
Initials*	ı	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figure Appear
PY	1	6,134,589		Hultgren	10-17-2000	
		= :=	1			
						·
						RECEIVED
	 				L	<u> </u>
					<u> </u>	JAN 1 5 2003
					Tec	mology Center 2600
	ļ					
	1					

Attorney Docket Number

	FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cite No.	Office ³	Foreign Patent Docume Number ⁴	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6				
R.V.	2	EP	0884873	A2	AT&T	12-16-1998		T				
W	3	PCT	WO 01/19038	Al	Ericsson Telefon	03-15-2001		T				
P)	4	PCT	WO 01/39435	A2	Ironbridge Networks	05-31-2001		Т				
17	5	PCT	WO 00/77620_	A2	Sun Microsystems	12-21-2000		Т				
								L				
								oxdot				
							1					

Examiner	21	<u> </u>	Date	14 34 12	
Signature		X	Considered	11-2403	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

JAN 1 3 2003

Please to e a plus sign (+) inside this box.

Substitute for form 1449A/PTO Complete if Known **Application Number** 09/943,870 INFORMATION DISCLOSURE Filing Date August 31, 2001 First Named Inventor STATEMENT BY APPLICANT Donald Remboski Group Art Unit 266₩ (use as many sheets as necessary) Examiner Name Unassigned-Attorney Docket Number IA00004 of

Examiner	Cite	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	Т
Examiner Initials*	No. 1	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
P	6	DILLON H: "TUTORIAL COMPRESSION? YES, BUT FOR LOW OR HIGH FREQUENCIES, FOR LOW OR HIGH INTENSITIES, AND WITH WHAT RESPONSE TIMES?", EAR AND HEARING, WILLIAMS AND WILKINS, US, vol. 17, no. 4, 1996, pages 287-307, XP000645919.	
	7	KNIGHT S. ET AL.: "VIRTUAL ROUTER REDUNDANCY PROTOCOL", RFC 2338, April 1998, XP002135272.	
	8	CORWIN LIGHT-WILLIAMS, JOSHUA DRAKE: "LINUX PPP HOWTO", LINUX HOWTOS, 'Online!, 19 October 2000, pages 83-84, XP002223075. Retrieved from the Internet: <u>URL:http://www.ibiblio.org/pub/Linux/docs/HOWTO/other-formats/pdf/PPP-HOWTO.pdf</u> > retrieved on November 29, 2002.	
V	9	LEMAHIEU P. ET AL.: "FAULT-TOLERANT SWITCHED LOCAL AREA NETWORKS", PARALLEL PROCESSING SYMPOSIUM, 1998, IPPS/SPDP 1998, PROCEEDINGS OF THE FIRST MERGED IEEE SYMPOSIUM ON PARALLEL AND DISTRIBUTED PROCESSING 1998, Orlando, FL, USA, 30 March – 3 April 1998, Los Alamitos, CA, USA, IEEE COMPUT. SOC., US, 30 March 1998, pages 747-751, XP010276731.	
•		RECEIVED	
		JAN 1 5 2003	\downarrow
		Technology Center 2600	
			1

Examiner				Date	11 -	4		
Signature		Jan-		Considered	11-	24-0	<i></i>	
EXAMINER: Initia			is in conformance with MPEP 609.	Draw line through	citation, if not	in conformance	and not considered.	Include
copy of this form w	ith next communica	ition to applicant.						

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.



Please type a plus sign inside this box Substitute for form 1449A/PTO Complete if Known **Application Number** 09/943,870 INFORMATION DISCLOSURE Filing Date August 31, 20011 STATEMENT BY APPLICANT First Named Inventor Donald Remboski et al. Group Art Unit 266 LA (use as many sheets as necessary) **Examiner Name** Unknown K. JAIN IA00004 Attorney Docket Number Sheet of Ιı

		<u>,</u>		J. S. PATENT DOCUMENTS		
Examiner initials*	Cite No.	U.S. Patent Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figure Appear
PY	1	6,505,100	B1	STUEMPFLE et al.	01-07-2003	
						RECEIVE
						OCT 2 1 2003
						Technology Center 2
	 					

				FOREIGN P	ATENT DOCUMEN	TS		
Examiner Initials*	Cite No.	Office ³	Number ⁴ Kind Code ² A		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
								\square
								\square
								Ħ
								H
			·					\square
								П

		^							
Examiner		ファ			Date			-	
Signature		7	 -		Considered	11-21	405		
	10 0			 					 _

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.



Substitute for fo	rm 1449A/PTO .			Complete if Known				
				Application Number	09/943,870			
INFORMAT	TION DISCLOSU	RE		Filing Date August 31, 20011				
STATEMENT BY APPLICANT				First Named Inventor	Donald Remboski et al.			
				Group Art Unit	266			
(use as many she	ets as necessary)			Examiner Name	Unknown KAD JAIN			
Sheet	2	of	2	Attorney Docket Number	IA00004			

-		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
pf	2	TENNENHOUSE, D. L. et al., "Towards an Active network Architecture". [Online] Available http://www.tns.lcs.mit.edu/ , as document http://www.acm.org/sigs/sigcomm/ccr/archive/1996/apr96/ccr-9604-tennenhouse.pdf .	
(R)	3	TENNENHOUSE, D.L. et al., "A Survey of Active network Research", IEEE Communications Magazine, January 1997, 0163-6804/97, 1997 IEEE, pages 80-86.	
		RECEIVED	
-		Technology Center 2600	

Examiner	\mathcal{C}	N		Date	11	2.1	$\hat{}$	
Signature	1	Y		Considered	// -	- LU-0	ک_	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include								
copy of this form w	ith next c	omn	nunication to applicant.					

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.